



SEP 09 2004

2004 4:03PM 7635146982 MEDTRONIC

NO. 2171 P. 3

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE  
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27581 7590 08/26/2004

MEDTRONIC, INC.  
710 MEDTRONIC PARKWAY NE  
MS-LC340  
MINNEAPOLIS, MN 55432-5604 612-366-6400

09/10/2004 HAL122 0000037 132346 09736640

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Molly Chlebeck	(Depositor's name)
Molly Chlebeck	(Signature)
9-9-04	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/736,640	12/14/2000	Eric J. Panken	P-7443	8153

TITLE OF INVENTION: ATRIAL AWARE VVI: A METHOD FOR ATRIAL SYNCHRONOUS VENTRICULAR (VDD/R) PACING USING THE SUBCUTANEOUS ELECTRODE ARRAY AND A STANDARD PACING LEAD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/26/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
PAIK, SANG YEOP	3742	607-009000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rcv 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list  
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Girma Wolde-Michael  
2 Paul H. McDowell  
3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Medtronic, Inc.

Minneapolis, MN

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

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 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-2546 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date

9 Sept. '04

Typed or printed name

Paul H. McDowell

Registration No. 34,873

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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NO. 2171 P. 1



**Medtronic**

## Facsimile Cover Sheet

P-7443.00

**To:** Office of Publications

**Company:** U.S. Patent and Trademark Office

**Phone:**

**Fax:** 703 746 4000

**From:** Paul H. McDowell

**Company:** Medtronic

**Phone:** 763 514 3351

**Fax:** 763 514 6982

**Date:** September 9, 2004

**Pages including this**

**cover page:** 4

**Comments:** RE: P-7443.00

Attached please find the following documents:

- Issue Fee Transmittal
- PTOL FORM 85B
- Fee Addressee for Receipt of PTO Notices Relating to Maintenance Fees

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OCT 9 2004 4:03PM

7635146982 MEDTRONIC

NO. 2171 P. 2

DOCKET NO: P-7443.00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICEFEE TRANSMITTAL

In re Application of: Eric J. Panken et al.  
For: ATRIAL AWARE VVI: A METHOD FOR ATRIAL SYNCHRONOUS  
VENTRICULAR (VDD/R) PACING USING THE SUBCUTANEOUS ELECTRODE  
ARRAY AND A STANDARD PACING LEAD  
Serial No.: 09/736,640  
Filed: December 14, 2000

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8:** I hereby certify that this **Fee Transmittal** and the paper(s), as described herein, are being sent via facsimile No. (703) 746-4000 to the Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 9th day of September, 2004.

Molly Chlebeck  
Signature

MOLLY CHLEBECK  
Printed Name

Mail Stop ISSUE FEE  
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P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- Fee Transmittal
- PTOL FORM 85B
- Fee Addressee For Receipt Of PTO Notices Relating To Maintenance Fee
  
- Please charge Deposit Account 13-2546 \$1,330.00 Issue Fee and \$300.00 publication fee for a Total of \$1,630.00.
  
- Applicant believes that no extension of time is required. However, if an extension of time is required, please consider this a petition therefore to provide for the possibility that applicant has inadvertently overlooked the need for an extension of time and charge same to Deposit Account 13-2546.

Date

9 Sept. 04

Paul H. McDowell  
Paul H. McDowell  
Reg. No. 34,873  
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No. 27581